

## CLAIMS

I claim:

- 5           1.       A method for disinfecting water, comprising delivering ozone into the water.
2.       Apparatus for generating ozone, comprising a plurality of electrodes separated by an electrically non-conductive medium, and wherein the discharge points between electrodes are very small.
- 10          3.       The apparatus of claim 2, comprising means for accurately supporting and spacing of the electrodes.
4.       The apparatus of claim 3, comprising means for setting tolerance limits on the apparatus.
- 15          5.       Apparatus for generating ozone, comprising means to distribute charge over a large portion of an ozone generator device/reactor to provide substantial uniformity of discharge.
6.       The apparatus of claim 5, said means to distribute comprising electrodes and a reactor housing for assuring the flow of gas through the discharge.

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